250122-1410

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Attorney Docket No.

UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor Wu et al. Transflective Liquid Crystal Display Device Capable of Balancing Color Difference Between Reflective and O Transmissive Regions Transmissive Regions

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EV269254172US Express Mail Label No.

				2.120020411200	<u> </u>		
			DDDCCC	TO: Mail Stop Patent App			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Commissioner for Patents				
See MPEP Chapter 600 concernii	ig utility patent application cont	ents		Alexandria, VA 2231			
	APPLICANT REQUESTS F	EARLY PUBI	ICATION UND	DER 37 CFR 1.219 (additional	fee)		
1. X Fee Transmittal Form (e. (Submit an original, and a de				CD-ROM or CD-R in duplicate, lar Program (Appendix)	ge table or Computer		
2. Applicant claims small e	ntity status.		8. Nucleo (if appl	otide and/or Amino Acid Sequence licable, all necessary)	Submission		
3. X Specification (preferred arrangement s	[Total Pages set forth below)	17 /	а.	Computer Readable C	Copy (CRF)		
- Descriptive title o - Cross References		b. Specification Sequence Listing on:					
	ding Fed. Sponsored R&D uence listing, a table, or a			: CD-ROM or C	D-R (2 copies); or		
	n listing appendix			"	D (((D Gop) Go))		
 Background of the Brief Summary of 			_	ii. Paper			
	of the Drawings (if filed)		c.	Statements verifying in	dentity of above copies		
- Detailed Descript	ion		ACC	OMPANYING APPLICA	TION PARTS		
 Claim(s) Abstract of the Di 	sclosure			OIIII AITTIITO AI T EIOA	THORT ARTO		
			9. X	Assignment Papers (cover sheet	& Documents(s)) Power of		
4. X Drawing(s) (35 USC 113	(Total Sheets	4 1	10.	37 CFR 3.73(b) Statement (when there is an assignee)	Attorney		
5. Oath or Declaration	[Total Pages	2	11.	English Translation Document (if	0		
a. X Newly Executed	(original or copy)		12. X	Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS		
	r application (37 CFR §1.63(d)) ⁄divisional with Box 18 complete		13.	Preliminary Amendment			
			14. X	Return Receipt Postcard (MPEP (Should be specifically itemized)	503)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. X	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.	1 122(b)(2)(b)(i). Applicant must attach form			
6. Application Data Sheet.	See 37 CFR 1 76		17.	PTO/SB/35 or its equivalent. Other:			
Application Data Sheet. See 37 CFR 1.76							
Assignee Name and Address (if applicable)							
18. If a CONTINUING APPLICA or in an Application Data Sheet up	FION, check appropriate bonder 37 CFR 1.76:	ox and supply	the requisite i	nformation below and in a pre	liminary amendment,		
		Continuatio	n-in-part (CIF	•	n No: / .		
Prior application informa	tion: Examiner	prior application	from which an col	Group / Art Unit:	5b. is considered a part of the		
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (lacet Customer Ne or Attach bar code label here) or Correspondence address below							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below NAME Daniel R. McClure							
Thomas, Kayden, Horstemeyer & Risley, L.L.P.							
Suite 1750							
CITY Atlanta	STATE	Georgia	0.00	ZIP CODE	30339-5948		
COUNTRY U.S.A.	TELEPHONE	770-933-	9500	FAX	770-951-0933		
Name (Print/Type)	Daniel R. McClure		Reg	istration No. (Attorney/Agent)	38,962		
Signature				Date	2-11-04		

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PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE	TR	AN	SMI	TT	AL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (s) 810.00

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Coi	mplete If Known	
Application Number	Unassigned	
Filing Date	March 11, 2004	
First Named Inventor	Wu et al.	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	250122-1410	

METHOD OF PAYMENT (check all that apply)			FEES CALCULATION (continued)				
Check Credit Card Money Other None			3. ADDITIONAL FEES				
	Order	Large	Entity Fee	Small f	Entity Fee	Fee Description	Fee Paid
Deposit Account		Fee Code 1051	(\$) 130	Code 2051	(\$)	Surcharge-late filing fee or	
Deposit Account		1052	50	2052	25	oath Surcharge-late provisional filing fee or cover sheet	
Number	20.0770	1053	130	1053	130	Non-English specification	
	20-0778	1812	2,520	1812	2,520	For filing a request for ex	
Deposit Account Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	parte reexamination Requesting publication of SIR prior to Examiner action	
			1,840*	1805	1,840*	Requesting publication of	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			110	2251	55	SIR after Examiner action Extension for reply within first month	
	Iditional fee(s) during the pendency of this application	1252	420	2252	210	Extension for reply within	
Charge fee(s) identified depo		1253	950	2253	475	second month Extension for reply within third month	
	FEE CALCULATION	1254	1,480	2254	740	Extension for reply within	
	Small Entity	1255	2,010	2255	1,005	fourth month Extension for reply within fifth	
Fee Fee	Fee Fee Fee Paid Code (\$) Fee Description	1401	330	2401	165	month Notice of Appeal	
Code (\$)		1402	330	2402	165	Filing a brief in support of an	
1001 770	2001 385 Utility Filing Fee 770	1403	290	2403	145	appeal Request for oral hearing	
1002 340	2002 170 Design Filing Fee	1451	1,510	1451	1,510	Petition to institute a public	
1003 530 1004 770	2003 265 Plant Filing Fee 2004 385 Reissue Filing Fee	1452	110	2452	•	use proceeding Petition to revive-	
		1453	1,330	2453	655	unavoidable Petition to revive-	
1005 160	2005 80 Provisional Filing Fee	1455				unintentional	
	SUBTOTAL (1) (\$)770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
	Extra Fee Fee Claims From Paid	1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the	<u> </u>
Total Claims	Below 3 - 20**= 0 X 18.00 = 0	1807	50	1807	50	Commissioner Processing fee for	
	1 - 3** = 0 X 86.00 = 0	1806	180	1806	180		
Multiple Dependent	290.00 = 0	8021	40	8021	40	Disclosure Stmt Recording each patent assignment per property	40
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1809	770	2809	385	(times number of properties) Filing a submission after final	
Code (\$)	Code (\$)	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add, invention to be	
1202 18 1201 86	2202 '9' Claims in excess of 20 2201 43 Independent claims in excess of 3	1801	770	2801	385		
1203 290	2203 145 Multiple dependent claim, if not paid 2204 43 **Reissue independent claims over	1802	900	1802	900	Examination (RCE) Request for expedited exam. of a design application	
1204 86	original patent			1		or a design application	
1205 18	2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (specif	y)		CURTOTAL (2)	40
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		1					
**or number previously paid, if greater; For Reissues, see				sic Filina	Fee Paid		
above							
SUBMITTED BY			gistration N	39 00	2	Telephone	
Typed or Printed Name Daniel R. McClure			gistration N	o. 30,3 0		Number //U	-933-9500
	Darl R B					3-	11-04

In re: Wu et al.

For:

TRANSFLECTIVE LIQUID CRYSTAL DISPLAY DEVICE CAPABLE OF BALANCING COLOR

DIFFERENCE BETWEEN REFLECTIVE AND TRANSMISSIVE REGIONS

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 13 Pages of Specification

3 Pages of Claims (Claims 1-3)

1 Page of Abstract

4 Pages of Formal Drawings (Fig. 1-4)

Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document IDS/PTO Form 1449/Cited Reference(s)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250122-1410

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV269254172US.

Date: March 11, 2004